



No.JdVVNL/MD/CE(HQ)/SE(RA&C)/JU/2020-21/D.1012 Dt. 24.9.2020

### ORDER

#### **Sub.: Regarding verification of hazardous lines and shifting thereof.**

The Central Electricity Authority have prescribed the minimum horizontal and vertical clearance between HT/LT lines and any building in Sub-regulation 60 & 61 of CEA (Measures relating to safety and Electric supply) Regulation-2010 which are as under:

- i) On the basis of maximum sag, the vertical clearance above the highest part of the building immediately under such line, be not less than:

S. No.	Voltage of Electricity line	Distance from the edge of line
1	Upto 650 V	2.5 meter
2	Upto 33 kV	3.7 meter
3	More than 33 kV	3.7 meters plus 0.30 meter for every additional 33 kV or part thereof

- ii) The horizontal clearance between the nearest conductor and any part of such building shall, on the basis of maximum deflection due to wind pressure, be not less than:

S. No.	Voltage of Electricity line	Distance from the edge of line
1	Upto 11 kV	1.2 meter
2	Upto 33 kV	2.0 meter
3	More than 33 kV	2.0 meters plus 0.30 meter for every additional 33 kV or part thereof

During the review meeting of Hon'ble Chief Minister held on dated 19.08.2020, it came out in the notice that people have constructed buildings below the electric lines and provisions of CEA safety regulations are not being complied and such lines may prove hazardous to human life & property.

To avoid any accident due to such illegal constructions below/ near the electric lines, all the field officers are directed to identify such location through Feeder Incharge and notices be served to the concerned for removing such illegal constructions or to apply for shifting of lines at another safe place in the enclosed format. In such cases 50% (fifty percent) of the total cost of estimates for shifting are to be recovered from person/ agency desiring such shifting. The balance 50% (fifty percent) cost would be borne by the Nigam. In case the applicant fails to deposit the estimated amount, the action for removal of unauthorised building structure may be initiated.

Further cases pending for shifting of lines where demand notice have been deposited may be shifted on priority. The record of all such identified locations and their shifting status may be maintained at sub-division level.

**Encl: Format of notice**

By Order,

  
24.9.20  
(A. K. MEENA)

**SUPERINTENDING ENGINEER (RA&C)  
JODHPUR DISCOM, JODHPUR**

**Copy submitted/ forwarded to the following for information and necessary action:**

- 1) The Director (Finance / Technical), Jodhpur Discom, Jodhpur.
- 2) The Zonal Chief Engineer (O&M-JDZ/ BMR/ BKZ), Jodhpur Discom, Jodhpur/ Barmer/Bikaner.
- 3) The Addl. Chief Engineer(S&T-CSS/ MM/IT&M&P), Jodhpur Discom, Jodhpur.
- 4) The Chief Accounts Officer(B&R/IA), Jodhpur Discom, Jodhpur.
- 5) The T.A. to Chairman, Discoms, Vidhyut Bhawan, Jaipur, for kind perusal of the Hon'ble Chairman.
- 6) The T.A. to Managing Director, Jodhpur Discom/Jaipur Discom/Ajmer Discom, Jodhpur/Jaipur/ Ajmer, for kind perusal of the Hon'ble MD.
- 7) The Company Secretary, Jodhpur Discom, Jodhpur.
- 8) The Superintending Engineer (CC / DC / O&M / BFL / PP&M / TW / M&P/ MM&C/ Vig.), Jodhpur Discom, Jodhpur / Pali / Barmer / Sirohi / Jalore / Jaisalmer / Bikaner / Hanumangarh / Sriganganagar / Churu/ Jaipur.
- 9) The Superintending Engineer(IT), Jodhpur Discom, Jodhpur for putting up the order on the website of Discom.
- 10) M/s Bikaner Electricity Supply Company, IInd Floor, 3-K-9, Pavanpuri, Bikaner(Raj). 334001 for circulating amongst officers under your control.
- 11) The P. S. to Hon'ble Energy Minister, Secretariat, GoR, Jaipur.
- 12) The P.S. to Secretary (Energy), Govt. of Rajasthan, Jaipur.
- 13) The TA to Electricity Ombudsman, Vidhyut Viniyamak Bhawan, Sahakar Marg, Near State Motor Garage, Jaipur, for kind perusal of Ombudsman.
- 14) The Addl. S. P. (Vigilance), Jodhpur Discom, Jodhpur. With spare copies for distribution amongst vigilance officers.
- 15) The Sr. Accounts Officer/Accounts Officer (O&M-CC / DC / Audit/ Rev), Jodhpur Discom, Jodhpur / Bikaner.
- 16) The Executive Engineer (O&M/ DD/ CTL/ A-B-C-Zone/ City-I-II/ Legal/ IA / Training/ Vigilance), Jodhpur Discom,..... **for circulating amongst all the AENs/JENs/ARO under your control.**
- 17) The Public Relation Officer, Jodhpur Discom, Jodhpur.
- 18) .....

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17/21.9.20  
**SUPERINTENDING ENGINEER (RA&C)**  
**JODHPUR DISCOM:JODHPUR**

जोधपुर विद्युत वितरण निगम लिमिटेड  
कार्यालय सहायक अभियन्ता (.....), जो.वि.वि.नि.लि.....

प्रिय श्री / श्रीमती.....

तत्कालीन रा.रा.वि.म./ वर्तमान जोधपुर विद्युत वितरण द्वारा वैधानिक रूप से पूर्ण स्थापित 33000/ 11000/ 440 वोल्ट लाइन के नीचे अथवा पास में आप द्वारा अवैध रूप से निर्माण कर केंद्रीय विद्युत प्राधिकरण (सुरक्षा तथा विद्युत आपूर्ति संबंधी उपाय) विनियम, 2010 के उपविनियम 61 एवं 62 का उल्लंघन किया गया है। आप द्वारा उत्पन्न यह स्थिति जान-माल के लिए हानिकारक एवं सुचारु विद्युत आपूर्ति में बाधक है। तत्कालीन मंडल/ वर्तमान विद्युत निगम ने इस बाबत समाचार पत्रों के माध्यम से समय-समय पर सूचित भी किया जाता है।

आपको पुनः सूचित किया जाता है कि आप उक्त निर्माण को तुरंत रोकें एवं तुड़वाये। जिन विद्युत लाइनों के नीचे अथवा पास में अवैध निर्माण करवाया है उनको अन्यत्र शिफ्ट करने हेतु इस कार्यालय में तुरंत आवेदन करें ताकि उपरोक्त विद्युत लाइनों को स्वयं अथवा सम्बंधित गृह निर्माण समिति/ विकास समिति/ स्थानीय निकाय द्वारा आवश्यक राशि जमा करवाने पर अन्यत्र शिफ्ट किया जा सके।

उपरोक्त लाईन शिफ्ट नहीं होने की स्थिति में जान-माल की हानि का समस्त उत्तरदायित्व आपका स्वयं का होगा।

सहायक अभियन्ता (.....)  
जो.वि.वि.नि.लि. ....

प्रतिलिपि निम्नांकित को प्रेषित है—

1. श्रीमान जिला कलेक्टर ..... ।
2. श्रीमान विद्युत निरीक्षक राजस्थान सरकार, जयपुर ।
3. श्रीमान आयुक्त जोधपुर विकास प्राधिकरण/ जोधपुर नगर निगम जोधपुर / ..... ।
4. श्रीमान अधीक्षण अभियन्ता (.....), जो.वि.वि.नि.लि. .... ।
5. श्रीमान अधिशाषी अभियन्ता (.....), जो.वि.वि.नि.लि. .... ।

सहायक अभियन्ता (.....)  
जो.वि.वि.नि.लि. ....